

10/582402

AP3 Rec'd PCT/PTO 12 JUN 2006

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q95327

Hiroshi SHIMADA, et al

Appln. No.: National Stage of PCT/JP2003/015867

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: June 12, 2006

Examiner: Unknown

For: METHOD FOR RESTORING PERFORMANCE CAPABILITIES OF EXHAUST GAS
TREATMENT APPARATUS

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP2003/015867 dated March 23, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



Abraham J. Rosner
Registration No. 33,276

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: June 12, 2006

Substitute for Form 1449 A & B/PTO <p style="text-align: center;"><u>INFORMATION DISCLOSURE</u> <u>STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i></p>				<p style="text-align: center;"><i>Complete if Known</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;">National Stage of PCT/JP2003/015867</td> </tr> <tr> <td>Confirmation Number</td> <td>Unknown</td> </tr> <tr> <td>Filing Date</td> <td>June 12, 2006</td> </tr> <tr> <td>First Named Inventor</td> <td>Hiroshi SHIMADA</td> </tr> <tr> <td>Art Unit</td> <td>Unknown</td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>Q95327</td> </tr> </table>		Application Number	National Stage of PCT/JP2003/015867	Confirmation Number	Unknown	Filing Date	June 12, 2006	First Named Inventor	Hiroshi SHIMADA	Art Unit	Unknown	Examiner Name		Attorney Docket Number	Q95327
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	2004-041989	A	02/12/2004	BABCOCK-HITACHI KK	Abstract
		JP	11-179153	A	07/06/1999	BABCOCK-HITACHI KK	Abstract
		JP	61-15740	A	01/23/1986	KAWASAKI STEEL CORP.	Abstract
		JP	4-197451	A	07/17/1992	THE JAPAN CARLIT CO. LTD and THE CHUGOKU ELECTRIC POWER CO. INC.	Abstract
		JP	59-49849	A	03/22/1984	NGK INSULATORS, LTD. and MITSUBISHI HEAVY IND. LTD.	Abstract
		JP	1-119343	A	05/11/1989	ISHIKAWAJIMA HARIMA HEAVY IND. CO. LTD.	Abstract
		JP	7-116523	A	05/09/1995	ISHIKAWAJIMA HARIMA HEAVY IND. CO. LTD.	Abstract
		JP	64-80444	A	03/27/1989	MITSUBISHI HEAVY IND. LTD.	Abstract
		JP	7-222924	A	08/22/1995	MITSUBISHI HEAVY IND. LTD.	Abstract
		JP	8-196920	A	08/06/1996	NIPPON STEEL CORP.	Abstract
		JP	2000-325801	A	11/28/2000	SHIKOKU ELECTRIC POWER CO. INC., YONDEN ENGINEERING CO. LTD., and SINYO SANWA TECHNOS CORP.	Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.